

Obturation

Densfil® Thermal Endodontic Obturation System

Densfil's patented endodontic obturator consists of a flexible central carrier that is uniformly coated with a layer of refined and tested "alpha" phase guttapercha. Unlike traditional gutta-percha, alpha phase provides the ideal match to the solid core technique because it becomes adhesive when heated and plasticizes at a lower temperature. The carriers are available in biocompatible, radiopaque medical-grade plastic or titanium. Densfil Gutta Percha MSDS is available here.



Densfil® Plastic and Titanium Obturators

Plastic core obturators (DensHeat oven heated) are made from biocompatable, nontoxic, radiopaque medical grade plastic. Densfil plastic carriers are available in sizes #20 to #140. Post placement is simplified using Densfil plastic carriers.

Densfil titanium obturators are available in sizes #20 to #60. Plastic MSDS is available here. Titanium MSDS is available here.

Densfil® Size Verifier

The Densfil plastic size verifier helps determin the correct obturator size to use for the obturation procedure.

DensHeat® Oven

The DensHeat oven offers predictable, stable controlled heat for obturator preparation. Up to six obturators can be heated at one time.



AH Plus™ Root Canal Sealer

The newest breakthrough in root canal therapy from Maillefer. AH Plus is the superior sealer for any obturation technique. AH Plus is a two component paste:paste root canal sealer with an epoxy-amine resin chemistry. This formulation offers comparable or superior performance

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characteristics to the most popular sealers on the market today.

- Quicker setting time
- No tooth discoloration
- Paste/paste mixing
- Higher radiopacity
- Lower solubility
- Excellent biocompatibility
- Easy removal



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AH-26® Root Canal Sealer

This resin-based, non-acrylic, eugenol-free sealer is used with gutta-percha, Densfil obturators or silver points. It is radiopaque, has a work time of 4.5 hours, a set time of 12-48 hours and is suitable for cold and warm obturation techniques. MSDS is available here.



Maillefer® Gutta-Percha Points

Our gutta-percha points are hand-rolled and made from natural gutta-percha. They are available in ISO (#15 to #120) and accessory (XF to XL) sizes. MSDS is available here.



Maillefer® Absorbent Paper Points

These hand-rolled points are available in bulk and cell packages. They offer excellent absorbency and are available in ISO (#15 to #80) and accessory (X-Fine to X-Course, Long Size "A") sizes.



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